

# Gaming Series

For professional gamers

GS1100B



\* GS1100B

## GS1100B

A fabulous gaming system needs power protection just as much as your new car needs insurance. Blackouts, under voltages, surges and transients are not a concern if you have a decent UPS installed. Protect your very best with OPTI-UPS.

### Features

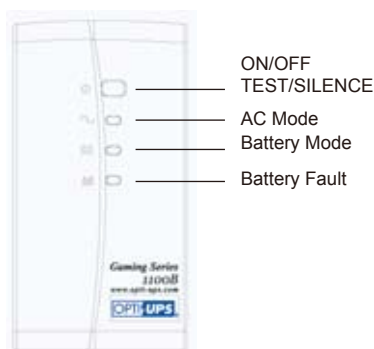
- \* Powerful Automatic Voltage Regulators
- \* 3 Full Protection UPS Outlets and 3 Surge Protected Outlets
- \* 1050 Joules Surge Energy Rating
- \* Hot Swappable Battery
- \* Extended Battery Life

### Backup Time (Typical)

GS1100B 1PC+1LCD 33 mins

- \* USB Communication Port
- \* OPTI-SAFE Sentinel software bundled for free
- \* RJ11/RJ45 data line and modem surge protection

### Front Panel



### Specifications

Model Name	GS1100B
Topology	Line-Interactive
On-battery Output Waveform	Simulated sine wave
<b>INPUT</b>	
Maximum Capacity	1100VA / 550W
Nominal Input Voltage	110/120Vac or 220/230/240Vac*
Nominal Input Frequency	50Hz / 60Hz Auto Sensing
Input Voltage Range	Rated Voltage +/- 25%
Input Short Protection	Circuit Breaker(110V, 120V) ; Fuse (220V, 230V, 240V)
<b>OUTPUT</b>	
Nominal Output Voltage	110/120Vac or 220/230/240Vac
Output Voltage Regulation	Rated Voltage +/- 5% (on battery)
Transfer Time(Typical)	4ms
Number of Outlets	3 Battery Backup+3 Surge Protection(US) 3 Battery Backup+2 Surge Protection(IEC)
<b>PROTECTION</b>	
Automatic Voltage Regulation(AVR)	Yes
Data Line Surge Protection	RJ11 / RJ45
Surge Energy Rating	1050 Joules
Normal Mode Noise Suppression	Full time EMI/RFI filtering
<b>BATTERY</b>	
User Replaceable Batteries	12V / 34W x 1
Typical Backup Time	30~40 min (1PC+1LCD)
Recharge Time to 90%	<4 Hours
<b>ADVANCE WARNINGS</b>	
Audible Alarms	Battery Mode / Battery Fault / Overload
<b>COMMUNICATION INTERFACE</b>	
Communication Port	USB
<b>ENVIRONMENTAL</b>	
Operation Temperature	0~40°C / 32~104°F
Storage Temperature	-20~60°C / -4~140°F
Audible Noise	<40dBA
<b>PHYSICAL</b>	
Dimensions (Physical / Packing) (in)	12.7x4x6.5 / 16.1x7.7x10.6
(LxWxH) (mm)	332x102x165 / 410x195x268
Weight (Net / Gross) (lbs)	15.6 / 16.3
(kg)	7.1 / 7.4
<b>CONFORMANCE Approvals</b>	
UL	

Specifications are subject to change without notice.  
\* See VS1000C on page 6

